

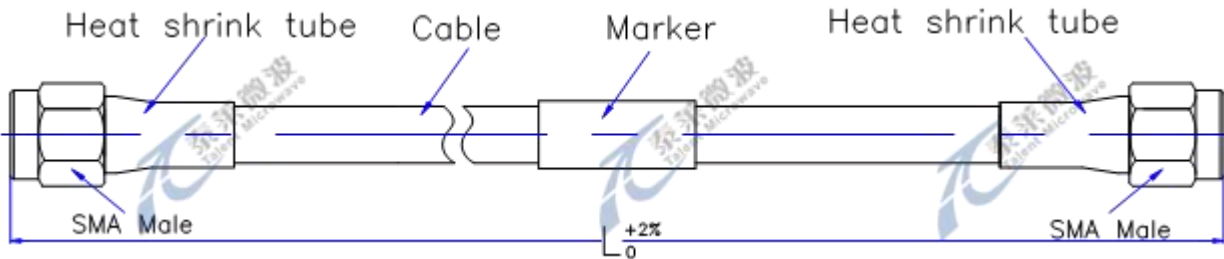
L8 系列 5.8GHz 低损耗电缆组件



产品规格书
Product Specification

规格型号
Product Mode
L8-SMAMSMAM-L

示意图 Sketch Map:



电性能&机械性能 Electrical & Mechanical Characteristics

特性阻抗 Impedance(Ohm)	50
截止频率 Operating Frequency(GHz)	5.8
介质耐压 Dielectric Withstanding Voltage(V)	3500
电压驻波比 VSWR	1.30:1@5.8GHz
屏蔽效率 Shielding Effectiveness(dB)	90
传播速率 Velocity Of Propagation (%)	86
静态最小弯曲半径 Min. Bending Radius Static (mm)	38.1
工作温度 Operating Temperature(°C)	-40~+85
电缆直径 Cable Diameter (mm)	14.99

产品型号 Part Number	最大插入损耗 Max Insertion Loss ≤ (dB)			
	0.9GHz	1.5GHz	2.5GHz	5.8GHz
L8-SMAMSMAM-0.5M	0.11	0.14	0.18	0.27
L8-SMAMSMAM-1.0M	0.15	0.19	0.25	0.39
L8-SMAMSMAM-2.0M	0.23	0.30	0.39	0.63
电缆连续波功率 Power CW for Cable (Watts)	930	700	520	320

接头类型和长度可接受定制，型号编码指南

(part number coding for different connector and different length)

